



*S/B
J. Douglas
8/17/02*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2600

In re Patent Application of

CHRISTOPOULOS et al.

Atty. Ref.: 2466-35

Serial No. 09/394,428

Group: 2613

Filed: September 13, 1999

Examiner: Behrooz M. Senfi

For: DOWN SCALING OF IMAGES

July 30, 2002

Assistant Commissioner for Patents
Washington, DC 20231

AMENDMENT

Sir:

In response to the Official Action dated February 13, 2002, (for which a three-month extension of time is respectfully requested), please amend the above-identified application as follows:

IN THE ABSTRACT:

Please insert the following Abstract as a separate page:

--A Discrete Cosine Transform (DCT) for an entire original sequence is obtained using the DCT coefficients representing the first half and the second half of the original sequence. This is useful when calculation of DCTs of a certain length is supported by hardware and/or software and different size DCTs must be calculated. Example areas of application include still image and video transcoding and scalable image and/or video coding. --

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IN THE SPECIFICATION

Please substitute the following paragraph in the specification for corresponding paragraph previously presented. A copy of the amended specification paragraph showing current revisions is attached.

08/01/2002 CNGUYEN 00000038 09394428

01 FC:103 18.00 OP
02 FC:102 168.00 OP
03 FC:117 920.00 OP